

Descriptives

Descriptive Statistics

	N	Range	Minimum	Maximum	Mean	Std. Deviation	Variance
Debt to Equality Ratio	180	25.76	.09	25.85	2.4841	3.7972	14.419
Return On Asset	180	124.45	-35.45	89.00	5.1726	11.6041	134.656
Return On Equity	180	410.25	-299.97	110.28	2.6887	44.1754	1951.462
Total Asset	180	58264695	10516	58275211	3280585	8359494.22	7.0E+13
Penjualan	180	30670755	14278	30685033	2269395	5145479.76	2.6E+13
Valid N (listwise)	180						

Logistic Regression

Case Processing Summary

Unweighted Cases ^a		N	Percent
Selected Cases	Included in Analysis	180	100.0
	Missing Cases	0	.0
	Total	180	100.0
Unselected Cases		0	.0
Total		180	100.0

a. If weight is in effect, see classification table for the total number of cases.

Dependent Variable Encoding

Original Value	Internal Value
Tidak Tepat Waktu	0
Tepat Waktu	1

Block 0: Beginning Block

Iteration History^{a,b,c}

Iteration	-2 Log likelihood	Coefficients
		Constant
Step 0 1	249.533	.000

a. Constant is included in the model.

b. Initial -2 Log Likelihood: 249.533

c. Estimation terminated at iteration number 1 because parameter estimates changed by less than .001.

Classification Table^{a,b}

Observed		Predicted		
		Status		Percentage Correct
		Tidak Tepat Waktu	Tepat Waktu	
Step 0 Status	Tidak Tepat Waktu	0	90	.0
	Tepat Waktu	0	90	100.0
Overall Percentage				50.0

a. Constant is included in the model.

b. The cut value is .500

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 0 Constant	.000	.149	.000	1	1.000	1.000

Variables not in the Equation^a

			Score	df	Sig.
Step 0	Variables	DER	1.964	1	.161
		ROA	4.320	1	.038
		ROE	6.763	1	.009
		ASSET	.011	1	.915
		DAF_PENJ	6.692	1	.010

a. Residual Chi-Squares are not computed because of redundancies.

Block 1: Method = Enter

Iteration History^{a,b,c,d}

Iteration		-2 Log likelihood	Coefficients					
			Constant	DER	ROA	ROE	ASSET	DAF_PENJ
Step 1	1	227.322	-.046	-.031	-.004	.006	.000	.000
	2	223.656	-.063	-.034	-.015	.010	.000	.000
	3	222.738	-.076	-.037	-.021	.012	.000	.000
	4	222.597	-.092	-.038	-.021	.012	.000	.000
	5	222.589	-.099	-.038	-.021	.012	.000	.000

a. Method: Enter

b. Constant is included in the model.

c. Initial -2 Log Likelihood: 249.533

d. Estimation terminated at iteration number 5 because log-likelihood decreased by less than .010 percent.

Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	26.943	5	.000
	Block	26.943	5	.000
	Model	26.943	5	.000

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	222.589	.139	.185

Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	8.605	8	.377

Contingency Table for Hosmer and Lemeshow Test

		Status = Tidak Tepat Waktu		Status = Tepat Waktu		Total
		Observed	Expected	Observed	Expected	
Step 1	1	14	14.766	4	3.234	18
	2	11	10.505	7	7.495	18
	3	14	9.625	4	8.375	18
	4	9	9.474	9	8.526	18
	5	12	9.315	6	8.685	18
	6	8	9.160	10	8.840	18
	7	7	8.847	11	9.153	18
	8	6	8.302	12	9.698	18
	9	7	7.694	11	10.306	18
	10	2	2.315	16	15.685	18

Classification Table^a

Observed			Predicted		
			Status		Percentage Correct
			Tidak Tepat Waktu	Tepat Waktu	
Step 1	Status	Tidak Tepat Waktu	70	20	77.8
		Tepat Waktu	42	48	53.3
Overall Percentage					65.6

a. The cut value is .500

Variables in the Equation

		B	S.E.	Wald	df	Sig.	Exp(B)
Step 1	DER	-.038	.061	.389	1	.533	.963
	ROA	-.021	.026	.613	1	.434	.979
	ROE	.012	.009	1.681	1	.195	1.012
	ASSET	.000	.000	4.250	1	.039	1.000
	DAF_PENJ	.000	.000	4.877	1	.027	1.000
	Constant	-.099	.242	.165	1	.684	.906

a. Variable(s) entered on step 1: DER, ROA, ROE, ASSET, DAF_PENJ.

Correlation Matrix

		Constant	DER	ROA	ROE	ASSET	DAF_PENJ
Step 1	Constant	1.000	-.516	-.314	.006	.037	-.219
	DER	-.516	1.000	-.050	.289	.036	-.074
	ROA	-.314	-.050	1.000	-.753	.103	-.080
	ROE	.006	.289	-.753	1.000	.031	-.024
	ASSET	.037	.036	.103	.031	1.000	-.850
	DAF_PENJ	-.219	-.074	-.080	-.024	-.850	1.000

LAMPIRAN 1

Tabel IV.2

Daftar Populasi (perusahaan) yang diambil dari BEJ

NO	MANUFACTURING	KODE
	FOOD AND BEVERAGES	
1	PT. Ades Waters Indonesia Tbk.	ADES
2	PT. Aqua Golden Mississippi Tbk.	AQUA
3	PT. Cahaya Kalbar Tbk.	CEKA
4	PT. Davanos Abadi Tbk.	DAVO
5	PT. Delta Djakarta Tbk.	DLTA
6	PT. Fast Food Indonesia Tbk.	FAST
7	PT. Indofood Sukses Makmur Tbk.	INDF
8	PT. Mayora Indah Tbk.	MYOR
9	PT. Multi Bintang Indonesia Tbk.	MLBJ
10	PT. Pioneerindo Gourment International	PTSP
11	PT. Prasadho Aneka Niaga Tbk.	PSDN
12	PT. Sari Husada Tbk.	SHDA
13	PT. Sekar Laut Tbk.	SKLT
14	PT. Siantar Top Tbk.	STTP
15	PT. Sierad Produce Tbk.	SIPD
16	PT. SMART Tbk.	SMAR
17	PT. Suba Indah Tbk.	SUBA
18	PT. Tiga Pilar Sejahtera Food Tbk.	AISA
19	PT. Tunas Baru Lampung Tbk.	TBLA
20	PT. Ultra Jaya Milk Tbk.	ULTJ
	TOBACCO MANUFACTURERS	
21	PT. Bat Indonesia Tbk	BATI
22	PT. Bentoel Internasional Investama Tbk	RMBA

23	PT. Gudang Garam Tbk	GGRM
24	PT. HM Sampoerna Tbk	HMSP
	TEXTILE MILL PRODUCTS	
25	PT. Argo Pantes Tbk	ARGO
26	PT. Century Textile Industry (centex) Tbk	CNTX
27	PT. Eratex Djaja Tbk	ERTX
28	PT. Panasia Filament Inti Tbk	PAFI
29	PT. Panasia Indosyntex Tbk	HDTX
30	PT. Roda Vivatex Tbk	RDTX
31	PT. Sunson Textile Manufacturer Tbk	SSTM
32	PT. TIFICO Tbk	TFCO
33	PT. Texmaco Jaya Tbk	TEJA
	APPAREL AND OTHER TEXTILE PRODUCT	
34	PT. APAC Citra Centertex Tbk	MYTX
35	PT. Delta Dunia Petroindo Tbk	DOID
36	PT. Ever Shine Textile Industry Tbk	ESTI
37	PT. Fortune Mate Indonesia Tbk	FMII
38	PT. Great River International Tbk	GRIV
39	PT. Hanson International Tbk	MYRX
40	PT. Indorama Synthetics Tbk	INDR
41	PT. Karwell Indonesia Tbk	KARW
42	PT. Kasogi International Tbk	GDWU
43	PT. Pan Brothers Tex Tbk	PBRX
44	PT. Primarindo Asia Infrastructure Tbk	BIMA
45	PT. Ricky Putra Globalindo Tbk	RICY
46	PT. Ryane Adibusana Tbk	RYAN
47	PT. Sarasa Nugraha Tbk	SRSN
48	PT. Sepatu Bata Tbk	BATA
49	PT. Surya Infrindo Makmur Tbk	SIMM

	LUMBER AND WOOD PRODUCT	
50	PT. Barito Pacific Timber Tbk	BRPT
51	PT. Daya Sakti Unggul Corporation Tbk	DSUC
52	PT. Sumalindo lestari Jaya Tbk	SULI
53	PT. Surya Dumai Industri Tbk	SUDI
54	PT. Tirta Mahakam Resources Tbk	TIRT
	PAPER AND ALLIED PRODUCT	
55	PT. Fajar Surya Wisesa Tbk	FASW
56	PT. Indah Kiat Pulp & Paper Tbk	INKP
57	PT. Pabrik Kertas Tjiwi Kimia Tbk	TKIM
58	PT. Suparma Tbk	SPMA
59	PT. Surabaya Agung Industry Pulp Tbk	SAIP
	CHEMICAL AND ALLIED PRODUCT	
60	PT. AKR Corporindo Tbk	AKRA
61	PT. Budi Acid Jaya Tbk	BUDI
62	PT. Colorpark Indonesia Tbk	CLPI
63	PT. Eterindo Wahanatama Tbk	ETWA
64	PT. Lautan Luas Tbk	LTLS
65	PT. Polysindo Eka Perkasa Tbk	POLY
66	PT. Sorini Corporation Tbk	SOBI
67	PT. Unggul Indah Cahaya Tbk	UNIC
	ADHESIVE	
68	PT. Duta Pertiwi Nusantara Tbk	DPNS
69	PT. Ekadharma Tape Industries Tbk	EKAD
70	PT. Intanwijaya International Tbk	INCI
71	PT. Resource Alam Indonesia Tbk	KKGI
	PLASTICS AND GLASS PROUCT	
72	PT. Aneka Kemasindo Utama Tbk	
73	PT. Argha karya Prima Industry Tbk	AKPI
74	PT. Asahimas Flatt Glass Tbk	AMFG
75	PT. Asiaplast Industries Tbk	APLI
76	PT. Berlina Tbk	BRNA
77	PT. Dynaplast Tbk	DYNA
78	PT. Fatrapolindo Nusa Industri Tbk	FPNI
79	PT. Lapindo International Tbk	LAPD
80	PT. Siwani Makmur Tbk	SIMA
81	PT. Summitplast Tbk	SMPL
82	PT. Trias Sentosa Tbk	TRST
83	PT. Kageo Igar Jaya Tbk	IGAR
84	PT. Langgeng makmur Industri Ltd . Tbk	LMPI

	CEMENT	
85	PT. Indocement Tunggul Prakarsa Tbk	INTP
86	PT. Semen Cibinong Tbk	SMCB
87	PT. Semen Gresik Tbk	SMGR
	METAL AND ALLIED PRODUCT	
88	PT. Alakasa Industrindo Tbk	ALKA
89	PT. Alumindo Light Metal Industry Tbk	ALMI
90	PT. Betonjaya Manunggal Tbk	BTON
91	PT. Citra Tubindo Tbk	CTBN
92	PT. Indal Aluminium Industry Tbk	INAI
93	PT. Jakartakyo Steel Works Tbk	JKSW
94	PT. Jaya Pori Steel Tbk	JRRS
95	PT. Lionmesh Prima Tbk	LMSH
96	PT. Lion Metal Works Tbk	LION
97	PT. Pelangi Indah Canindo Tbk	PICO
98	PT. Tembaga Mulia Semanan Tbk	TBMS
99	PT. Tira Austenite Tbk	TIRA
	FABRICATED METAL PRODUCT	
100	PT. Kedaung Indah Can Tbk	KICI
101	PT. Kedawung Setia Industrial Tbk	KDSI
	STONE, CLAY, GLASS, AND CONCRETE PRODUCT	
102	PT. Arwana Citramulia Tbk	ARNA
103	PT. Intikeramik Alamasri Industri Tbk	IKAI
104	PT. Mulia Industrindo Tbk	MLIA
105	PT. Surya Toto Indonesia Tbk	TOTO
	MACHINERY	
106	PT. Komatsu Industry Tbk	KOMI
	CABLE	
107	PT. GT. Kabel Indonesia Tbk	KBLI
108	PT. Jembo Cable Company Tbk	JECC
109	PT. Kabelindo Murni Tbk	KBLM
110	PT. Sumi Indo Kabel Tbk	IKBI
111	PT. Sucaco Tbk	SCCO
112	PT. Voksel Electric Tbk	VOKS
	ELECTRONIC AND OFFICE EQUIPMENT	
113	PT. Astra Graphia Tbk	ASGR
114	PT. Metrodata Electronics Tbk	MTDL
115	PT. Multipolor Corporation Tbk	MLPL
	AUTOMOTIVE AND ALLIED PRODUCT	
116	PT. Andhi Condra Automotive Products Tbk	ACAP
117	PT. Astra International Tbk	ASII
118	PT. Astra Otoparts Tbk	AUTO

119	PT. Branta Mulia Tbk	BRAM
120	PT. Gajah tunggal Tbk	GJTL
121	PT. Goodyear Indonesia Tbk	GDYR
122	PT. GT Petrochem Industries Tbk	ADMG
123	PT. Hexindo Adiperkasa Tbk	HEXA
124	PT. Indomobil Sukses Internasional Tbk	IMAS
125	PT. Indospring Tbk	INDS
126	PT. Intraco Penta Tbk	INTA
127	PT. Multi Prima Sejahtera Tbk	LPIN
128	PT. Nipress Tbk	NIPS
129	PT. Prima Alloy Steel Tbk	PRAS
130	PT. Sanex Qianjiang Motor International Tbk	
131	PT. Selamat Sempurna Tbk	SMSM
132	PT. Sugi Sama Persada Tbk	SUGI
133	PT. Tunas Rideon Tbk	TURI
134	PT. United Tractors Tbk	UNTR
	PHOTOGRAPHIC EQUIPMENT	
135	PT. Inter Delta Tbk	INTD
136	PT. Modern Photo Film Company Tbk	MDRN
137	PT. Perdana Bangun Pusaka Tbk	KONI
	PHARMACEUTICALS	
138	PT. Bristol Myers Squigg Indonesia Tbk	SQBI
139	PT. Dankos Laboratories Tbk	DNKS
140	PT. Darya Varia Laboratoria Tbk	DVLA
141	PT. Indofarma Tbk	INAF
142	PT. Kalbe Farma Tbk	KLBF
143	PT. Merck Tbk	MERK
144	PT. Pyridam Farma Tbk	PYFA
145	PT. Schering Plough Indonesia Tbk	SCPI
146	PT. Kimia Farma Tbk	KAEF
147	PT. Tempo Scan Pacific Tbk	TSPC
	CONSUMER GOODS	
148	PT. Mandom Indonesia Tbk	TCIC
149	PT. Mustika Ratu Tbk	MRAT
150	PT. Unilever Indonesia Tbk	UNVR

Sumber: *Indonesian Capital Market Directory*

LAMPIRAN 2

Tabel IV.3

Daftar Perusahaan Yang Dijadikan Sampel

NO	MANUFACTURING	KODE	STATUS
			KETIDAK TEPATAN WAKTU
1	PT. Ades Waters Indonesia Tbk.	ADES	1
2	PT. Aqua Golden Mississippi Tbk.	AQUA	1
3	PT. Fast Food Indonesia Tbk.	FAST	1
4	PT. Indofood Sukses Makmur Tbk.	INDF	1
5	PT. Sari Husada Tbk.	SHDA	1
6	PT. Ultra Jaya Milk Tbk.	ULTJ	1
7	PT. Gudang Garam Tbk	GGRM	1
8	PT. HM Sampoerna Tbk	HMSP	1
9	PT. Panasia Filament Inti Tbk	PAFI	1
10	PT. Indorama Synthetics Tbk	INDR	1
11	PT. Sepatu Bata Tbk	BATA	1
12	PT. Tirta Mahakam Resources Tbk	TIRT	1
13	PT. Suparma Tbk	SPMA	1
14	PT. Unggul Indah Cahaya Tbk	UNIC	1
15	PT. Indocement Tunggal Prakarsa Tbk	INTP	1
16	PT. Alumindo Light Metal Industry Tbk	ALMI	1
17	PT. Citra Tubindo Tbk	CTBN	1
18	PT. Indal Aluminium Industry Tbk	INAI	1
19	PT. Kedaung Indah Can Tbk	KICI	1
20	PT. Kedawung Setia Industrial Tbk	KDSI	1
21	PT. Astra Graphia Tbk	ASGR	1

22	PT. Astra International Tbk	ASII	1
23	PT. Astra Otoparts Tbk	AUTO	1
24	PT. Selamat Sempurna Tbk	SMSM	1
25	PT. Dankos Laboratories Tbk	DNKS	1
26	PT. Darya Varia Laboratoria Tbk	DVLA	1
27	PT. Kalbe Farma Tbk	KLBF	1
28	PT. Asiaplast Industries Tbk	APLI	1
29	PT. Berlina Tbk	BRNA	1
30	PT. Dynaplast Tbk	DYNA	1
31	PT. Cahaya Kalbar Tbk.	CEKA	0
32	PT. Mayora Indah Tbk.	MYOR	0
33	PT. Siantar Top Tbk.	STTP	0
34	PT. Tunas Baru Lampung Tbk.	TBLA	0
35	PT. Century Textile Industry (centex) Tbk	CNTX	0
36	PT. Pania Indosyntex Tbk	HDTX	0
37	PT. Fajar Surya Wisesa Tbk	FASW	0
38	PT. Indah Kiat Pulp & Paper Tbk	INKP	0
39	PT. Pabrik Kertas Tjiwi Kimia Tbk	TKIM	0
40	PT. Karwell Indonesia Tbk	KARW	0
41	PT. Ricky Putra Globalindo Tbk	RICY	0
42	PT. Budi Acid Jaya Tbk	BUDI	0
43	PT. Colorpark Indonesia Tbk	CLPI	0
44	PT. Fatrapolindo Nusa Industri Tbk	FPNI	0
45	PT. Lapindo International Tbk	LAPD	0
46	PT. Siwani Makmur Tbk	SIMA	0
47	PT. Semen Gresik Tbk	SMGR	0
48	PT. Betonjaya Manunggal Tbk	BTON	0
49	PT. Jaya Pori Steel Tbk	JRRS	0
50	PT. Arwana Citramulia Tbk	ARNA	0

51	PT. Surya Toto Indonesia Tbk	TOTO	0
52	PT. Komatsu Industry Tbk	KOMI	0
53	PT. Metrodata Electronics Tbk	MTDL	0
54	PT. Multipolor Corporation Tbk	MLPL	0
55	PT. Multi Prima Sejahtera Tbk	LPIN	0
56	PT. Modern Photo Film Company Tbk	MDRN	0
57	PT. Indofarma Tbk	INAF	0
58	PT. Pyridam Farma Tbk	PYFA	0
59	PT. Kimia Farma Tbk	KAEF	0
60	PT. Mustika Ratu Tbk	MRAT	0

0 = tidak tepat waktu

1 = tepat waktu